PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to r

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. First Inventor		2102.0020001					
		Menges					
Title	Cook and Cl	Cook and Chill Casing					
Express	Mail Label No.						

	Commissioner for Patents									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450									
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See 37 CFR 1.27.</li> </ol>	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> </ul>									
3. Specification [Total Pages 9]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	b. Specification Sequence Listing on:  i.									
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	10. 🛛 37 CFR 3.73(b) Statement 🔀 Power of Attorney (when there is an assignee)									
5. Oath or Declaration [Total Pages 3]	11. English Translation Document (if applicable)									
<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63(d))</li> </ul>	12. Information Disclosure Copies of IDS Citations									
(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment									
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
1.63(d)(2) and 1.33(b).	<ul> <li>15. Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> </ul>									
6. Application Data Sheet. See 37 CFR 1.76.										
	17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)									
	Other: The name of the assignee is: M&Q Plastic Products, Inc.									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-Part (CIP) of prior application No:/										
19. CORRESPO	NDENCE ADDRESS									
Customer Number 26111										
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.										
Attorneys at Law										
ADDRESS 1100 New York Avenue, N.W.										
CITY Washington STATE	D.C. ZIP CODE 20005-3934									
COUNTRY U.S.A. TELEPHONE (202) 371-2600 FAX (202) 371-2540										
NAME (Print/Type) Michael B. Ray Mark Registration No. (Attorney/Agent) 33,997										
SIGNATURE	Date 8/20/03									

This collection of information is required by 37 CFF 1/53(b). The information is required to obtain or retain a benefit by the public of (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

SKGF Rev 5/16/03 mac #158960v1<SKGF\_DC1> -Application Transmittal Form for filing Non-Provis.wpd

Ø

**FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Pplicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 375.00

s are required to respond to a collection of information unless it displays a valid OMB control number.  Complete if Known								
Application Number	(to be assigned)							
Filing Date	Herewith							
First Named Inventor	Menges							
Examiner Name	(to be assigned)							
Art Unit	(to be assigned)							
Attorney Docket No.	2102.0020001							

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Charle M. Cradit aard . Manay Order M. Othartt None	3. ADDITIONAL FEES							
☐ Check ☑ Credit card ☐ Money Order ☒ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Large Entity Small Entity						
Deposit Account Deposit Account Number 19-0036	Fee Code	Fee Fee (\$) Cod			Fee Description		Fee Paid	
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing fe	ee or oath		
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provisio sheet	nal filing fee or cover		
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specification	on		
☐ Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for e	ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee to the	1804	920*	1804	920*	Requesting publication action	of SIR prior to Examiner	1	
above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication action	of SIR after Examiner		
	1251	110	2251	55	Extension for reply with	in first month		
	1252	410	2252	205	Extension for reply with	in second month		
FEE CALCULATION	1253	930	2253	465	Extension for reply with	in third month		
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply with	in fourth month		
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply with	in fifth month		
Fee Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal			
Code (\$)         Code (\$)           1001 750 2001 375         Utility filing fee         \$375.00	1402	320	2402	160	Filing a brief in support	of an appeal		
1001 750 2001 375 Utility filing fee \$375.00	1403	280	2403	140	Request for oral hearing	g		
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pu	iblic use proceeding		
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unav	voidable	<del></del>	
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unin	tentional		
SUBTOTAL (1) (\$)375.00	1501	1,300	2501	650	Utility issue fee (or reis	sue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee			
Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee		<b>  </b>	
Total Claims 8 - 20** = 0 X \$18.00 = \$0.00	1460	130	1460	130	Petitions to the Commis	ssioner		
Indep. Claims1- 3** =0 X\$84.00 =\$0.00	1807	50	1807	50	Processing fee under 3	7 CFR 1.17(a)		
Multiple Dependent <u>\$280.00</u> = <u>\$0.00</u>	1806		1806	180	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee		40	8021	40	Recording each patent assignment per property (times number of properties)			
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	1809	750	2809	375				
1201 84 2201 42 Independent claims in excess of 3	1009	730	2009	3/3	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 **Reissue independent claims over original patent	1801	<b>7</b> 50	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 **Reissue claims in excess of 20		900	1802	900	Request for expedited examination of a design application			
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissue, see above							0.00	
	<u> </u>							
SUBMITTED BY  Michael B. Ray	Regis	tration A	lo			Complete (if applicable)		
Name (Print/Type)  Micrael B. Ray Attorney for Applicants	(Attor	Registration No. (Attorney/Agent) 33,997 Telephone					1-2600	
Signature M/9						Date 8/20/	03	

WARNING-Information on this form may become public. Credit card information should not be localided orly tils form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 112-rife information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estynated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, O.P. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form and 1500 EVER 1250 EVER



Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Michael V. Messinger

Judith U. Kim Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro\* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresca L. Medfar Mony A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston\* Kimberly N. Reddick

Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Christine M. Lhuller Rae Lynn Prengaman Jane Shershenovich\* Lawrence J. Carroll\* George S. Bardmesser Daniel A. Klein\* Rodney G. Maze Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracu I. Muller\* LuAnne M. Yuricek

John J. Figueroa Ann E. Summerfield Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman Timothy A. Doyle Jennifer R. Mahalingappa

Teresa A. Colella

Mail Stop Patent Application

Jeffrey S. Lundgren Victoria S. Rutherford Eric D. Hayes

Of Counsel
Kenneth C. Bass III Evan R. Smith

\*Admitted only in Maryland \* Admitted only in Virginia • Practice Limited to Federal Agencies

August 20, 2003

WRITER'S DIRECT NUMBER: (202) 772-8569 INTERNET ADDRESS: MRAY@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

(claiming priority to U.S. Provisional Appl. No. 60/405,323; filed: 8/23/2002)

Appl. No. (to be assigned); Filed: Herewith

Cook and Chill Casing For:

Inventors:

John A. Menges et al.

Our Ref:

2102.0020001

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- U.S. Non-Provisional Utility Patent Application entitled: 3.

## **Cook and Chill Casing**

and naming as inventors:

John A. Menges Ernest E. Bachert George E. Schmidt

the application consisting of:

a. An Application Data Sheet (37 C.F.R. § 1.76);

Sterne, Kessler, Goldstein & Fox P.L.L.c.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents August 20, 2003 Page 2

- b. An original executed Declaration;
- c. A specification containing:
  - i. 6 pages of description prior to the claims;
  - ii. 2 pages of claims (8 claims);
  - iii. a one (1) page abstract; and
- d. <u>3</u> sheets of drawings: (Figures <u>1-5</u>);
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. An original executed Power of Attorney from Assignee;
- 6. A Statement under 37 C.F.R. § 3.73(b) from Assignee with a copy of the Assignment attached, as originally filed in U.S. Provisional Appl. No. 60/405,323;
- 7. Two (2) return postcards; and
- 8. Form PTO-2038 Credit Card Payment Form for \$375.00 to cover: \$375.00 Filing fee for patent application.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

SPERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B/Ray

Attorney for Applicants Registration No. 33,997

MBR/agj ::ODMA\MHODMA\SKGF\_DC1;158893;1 SKGF Rev. 2/12/02 dcw; 9/5/02 mac; 4/29/03 svb

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John A. Menges et al.

Appl. No. (to be assigned)

Filed: Herewith

For: Cook and Chill Casing

Confirmation No. (to be assigned)

Art Unit: (to be assigned)

Examiner: (to be assigned)

Atty. Docket: 2102.0020001

## Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Ray

Attorney for Applicants Registration No. 33,997

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

MBR/ag

::ODMA\MHODMA\SKGF DC1;158982;1

SKGF 1/25/02 mac; 4/18/03 svb